

**COMBINED DECLARATION AND POWER OF ATTORNEY  
(Original Application - Joint Inventors - No Priority Claimed)**

As the below named inventors, we hereby declare: that our residences, post office addresses and citizenships are as stated near our names below; that we are joint inventors and we believe we are the original and first inventors of the subject matter of which is claimed and for which a patent is sought on the invention entitled

**MEDICAMENT RESPIRATORY DELIVERY DEVICE,  
CARTRIDGE AND METHOD OF MAKING SAME**

which is described and claimed in the attached specification and amended by an amendment thereto submitted therewith (if any); that we have reviewed and understand the contents of this specification, including the claims, as amended by any amendment referred to above; that we do not know and do not believe the same was ever known or used in the United States of America before our invention thereof or patented or described in any printed publication, in any country before our invention thereof for more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve (12) months prior to this application; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a); and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representatives or assigns except as follows: NONE.

We hereby appoint the following attorneys and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith with full power of substitution and revocation. (all names listed with corresponding registration numbers)

Harold W. Milton	22,180	David M. LaPrairie	46,295
William H. Honaker	31,623	Samuel J. Haidle	42,619
Raymond E. Scott	22,981	Jeffrey A. Sadowski	29,005
Bharat C. Gandhi	35,146	Randall L. Shoemaker	43,118
Allen W. Wark	30,503	James R. Yee	34,460
Gregory D. DeGrazia	P-48,944	Steve C. Wichmann	37,758

Please address all correspondence and telephone calls to:

**Allen W. Wark, Esq.**  
**BECTON DICKINSON AND COMPANY**  
**1 Becton Drive**  
**Franklin Lakes, NJ 07417-1880**  
**(201) 847-7115**

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Vincent J. Sullivan

Inventor's Signature: \_\_\_\_\_

Residence: 106 Ecklin, Cary, North Carolina 27560

Citizenship: USA      Post Office Address: As above.

Dated: \_\_\_\_\_

Full Name of Inventor: Anjana S. Wills

Inventor's Signature: \_\_\_\_\_

Residence: 119 Charter Court, Cary, North Carolina 27511

Citizenship: USA      Post Office Address: As above.

Dated: \_\_\_\_\_

Full Name of Inventor: Lawrence A. Monahan

Inventor's Signature: \_\_\_\_\_

Residence: 7049 Landingham Drive, Willow Spring, North  
Carolina 27592

Citizenship: USA      Post Office Address: As above.

Dated: \_\_\_\_\_

Full Name of Inventor: Michael W. Trull

Inventor's Signature: \_\_\_\_\_

Residence: 7905 Senter Farm Road, Apex, North Carolina  
27502-7423

Citizenship: USA      Post Office Address: As above.

Dated: \_\_\_\_\_

Full Name of Inventor: Christopher J. Knors

Inventor's Signature: \_\_\_\_\_

Residence: 8313 Natahala Drive, Raleigh, North Carolina 27612

Citizenship: USA      Post Office Address: As above.

Dated: \_\_\_\_\_

**ASSIGNMENT**  
**(Joint Inventors)**

WHEREAS, We, **Vincent J. Sullivan, Anjana S. Wills, Lawrence A. Monahan, Michael W. Trull, and Christopher J. Knors** (hereinafter referred to as Assignors), residing respectively at **106 Ecklin, Cary, North Carolina 27560; 119 Charter Court, Cary, North Carolina 27511; 7049 Landingham Drive, Willow Spring, North Carolina 27592; 7905 Senter Farm Road, Apex, North Carolina 27502-7423; and 8313 Natahala Drive, Raleigh, North Carolina 27612**, have invented new and useful improvements in:

**MEDICAMENT RESPIRATORY DELIVERY DEVICE,  
CARTRIDGE AND METHOD OF MAKING SAME**

which is set forth in an application in the United States having the attorney docket number **P-5319** and executed on even date herewith:

AND WHEREAS, **Becton Dickinson and Company**, (hereinafter referred to as Assignee), of **1 Becton Drive, Franklin Lakes, New Jersey 07417-1880**, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: **Vincent J. Sullivan**

\_\_\_\_\_  
Date

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Name: **Anjana S. Wills**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: **Lawrence A. Monahan**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: **Michael W. Trull**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name: **Christopher J. Knors**

**Please address all correspondence and telephone calls and, upon recordation, please return this document to:**

**Allen W. Wark, Esq.  
BECTON DICKINSON AND COMPANY  
1 Becton Drive  
Franklin Lakes, NJ 07417-1880  
(201) 847-7115**